DERWENT-

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ACC-NO: DERWENT-

WEEK:

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TITLE:

Controller for remote monitoring camera, controls zoom scale

factor to be within limited control range set by limiter

PRIORITY-DATA: 1998JP-0277659 (September 30, 1998)

PATENT-FAMILY:

PUB-NO

PUB-DATE LANGUAGE PAGES MAIN-IPC

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H04N 005/232

INT-CL (IPC): H04N005/232, H04N007/15, H04N007/18

ABSTRACTED-PUB-NO: JP2000115619A

BASIC-ABSTRACT:

NOVELTY - The image pick-up direction and the zoom scale factor control instruction of the camera are input, based on which the area photographed by the camera is computed. A limiter (113) restricts the control range of zoom scale factor, when computed area overlaps with a preset area. When the zoom scale factor exceeds the limited control range, a controller maintains zoom scale factor to be within limits.

DETAILED DESCRIPTION - A memory (115) stores the limitation information of control range of zoom scale factor of camera, corresponding to the preset area. INDEPENDENT CLAIMS are also included for the following:

- (a) remote controlling procedure of camera;
- (b) camera control program

USE - For controlling image pick-up direction, zoom <u>scale factor etc., of camera</u> in remote place, via <u>network</u>.

ADVANTAGE - Remote camera controller without infringing on privacy is obtained.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of remote controller for camera.

Limiter 113

Memory 115

Basic Abstract Text - ABTX (5):

USE - For controlling image pick-up direction, zoom <u>scale factor etc., of camera</u> in remote place, via <u>network</u>.